Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 07 Jan 2024 until 23:59 on Monday 08 Jan 2024

Forecast Issued on Saturday 06 Jan 2024 at 11:53

Confidence: High for worst of weather limited to scattered showers, also for turning cold, but lowering for the cloud detail.

Headline for Sunday 07 Jan 2024: Mostly dry. Light northeast summit winds.

Mountain weather hazards on Sunday 07 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Clear night	Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
<05%	10%	<05%	10%	<05%	<05%	<05%	<05%

Forecast for Sunday 07 Jan 2024

Weather: Most staying dry with the best of the weak winter sunshine expected across southern and western ranges. The few light showers that do appear, snow level 400-500m, will be focused across the cloudier east and north of the Park area.

Chance of cloud-free hill tops above 800m: 80% in south and west 40% in east

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases quite frequently lowering 600m in the east infrequently so in west.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 07 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 NE	17/20 NE	15/19 NE	13/17 NE	11/15 NE	12/15 NE	14/18 NE	15/20 E	16/22 E
600	7/11 NE	8/12 NE	8/12 E	8/12 E	7/10 E	6/9 NE	8/12 E	10/15 E	9/15 E
300	4/10 N	4/10 NE	3/9 E	4/8 E	3/7 NE	4/9 NE	4/10 E	6/13 E	4/11 E
Valley	3/9 NE	3/9 E	3/8 SE	4/8 SE	2/6 E	3/8 NE	4/9 E	6/12 SE	4/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-1/-7	-2/-8	-2/-8	-2/-8	-2/-7	-2/-7	-3/-9	-3/-10	-4/-10
600	0/-3	0/-4	-0/-4	-0/-4	1/-3	1/-2	-1/-5	-1/-6	-2/-6
300	3/1	2/0	2/-0	1/-1	3/1	3/2	1/-1	1/-2	0/-2
Valley	4/3	3/1	2/1	2/0	4/2	4/3	2/1	2/-1	2/-0
Freezing Level*	700m	600m	500m	500m	600m	600m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill confined to higher routes.

Forecast for Monday 08 Jan 2024

Weather: Some showers across eastern areas for a time during the morning, snow level 300m, otherwise dry with good spells of weak winter sunshine developing from late morning. Severe wind chill at height.

Maximum wind: East or Northeast 15-20mph

Chance of cloud-free hill tops above 800m: 25% at first in east, otherwise 80%

Low Cloud and visibility: Good or very good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases frequently lowering to 800m at first in east, otherwise infrequently so.

Temperature: **Valleys:** Minus 1 Celsius increasing 7 Celsius during the afternoon
At 800m: Minus 4 Celsius
Freezing level: 400m

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1153 on Sat 06 Jan 2024

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